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Application No. 09/926,747 Docket No. 740123-402

## In the Claims:

Claims 1-18 (Canceled).

19. (Currently Amended) A drive for an adjustable motor vehicle part, comprising:

an electric motor:

a worm wheel driven by the electric motor;

a gearbox surrounding the worm wheel

electronic components for controlling operation of the electric motor;

wherein at least a portion of the electronic components is located between the worm wheel and the gearbox; wherein the gearbox includes a carrier, which bears the electric motor and the worm wheel, and a box cover made of electrically insulating plastic material on which the electronic components are directly mounted and to which printed conductors are applied for electrical connection of the electronic components.

- 20. (Currently Amended) The drive of claim 19, wherein the electronic components are located essentially within an area defined by a perpendicular projection of a contour of the worm wheel.
- 21. (Currently Amended) The drive of claim 19, wherein the electronic components are formed at least in part by application specific integrated circuits ASICs.
- 22. (Currently Amended) The drive of claim 19, wherein the electronic components are formed as <u>surface-mounted device</u> SMD components.
  - 23. (Canceled).
- 24. (Original) The drive of claim 19, wherein the electronic components are mounted directly on the gearbox.

Claims 25-27 (Canceled).

28. (Currently Amended) The drive of claim 23 19, wherein the box cover is provided with an electrical terminal.

- 29. (Original) The drive of claim 19, further including a card positioned parallel to the worm wheel, the electronic components being mounted on said card.
- 30. (Original) The drive of claim 29, wherein the gearbox includes a carrier and a box cover, wherein the card lies between the box cover and the worm wheel.
- 31. (Original) The drive of claim 19, wherein said electric motor includes a motor shaft and a brush system, said motor shaft bearing a worm shaft which engages the worm wheel, the brush system being located in the vicinity of the worm shaft.
- 32. (Original) The drive of claim 31, wherein said electric motor includes a brush system integrated into the gearbox.
- 33. (Original) The drive of claim 32, wherein said brush system includes a brush holder support, said gearbox being provided with a receiver for the brush holder support.
- 34. (Original) The drive of claim 33, wherein the gearbox is provided with contact-making means for the brush holder support.
- 35. (Original) The drive of claim 34, wherein the contact-making means includes at least one of inserted conducting components and extrusion-coated conducting components.